

538

SPLIT

DART AEROSPACE LTD	Work Order:	24013 A
Description: Bracket	Part Number:	D3440-13
Dwg: D3440 Rev. A page 5	Qty:	20
Replaces Premier P/N: B67-43001-273		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler	AS	05/08/12	20
2	MV	Cut blank: 2.00" x 2.00" x 2.200" long Material: 6061-T6 or 6061-651/T6510/T6511/T62 Bar (QQ-A-225/8) (M6061T6B2.000x02.000) Identify for D3440-13	Batch: M16764 M17121	05.08.16	1
3	MV	Machine as per Folio FA539 and Dwg D3440 Dwg Rev: _____ Identify as D3440-13	Folio Rev: AA	05.08.17	1
4	QC2	Inspect parts as they come off the CNC machine	BG	05.08.17	1
5	QC8	Second check	JP	05/08/17	1
6	MV	Deburr	BG	05.08.17	1
7	ST	Identify and Stock	U	05.08.17	1
8	AC	Cost / part: 170.00	Syc	05-08-19	1
9	DC	Close W/O 153.12 Inspect Level 21	GP	05/08/19	1

Rev	Date	Change	Revised By	Approved
A	05.07.13	New issue	KJ/JLM	

RELEASED
05.07.13

DART AEROSPACE LTD		Work Order: 24013
Description: Bracket		Part Number: D3440-13
Inspection Dwg: D3440	Rev: A	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

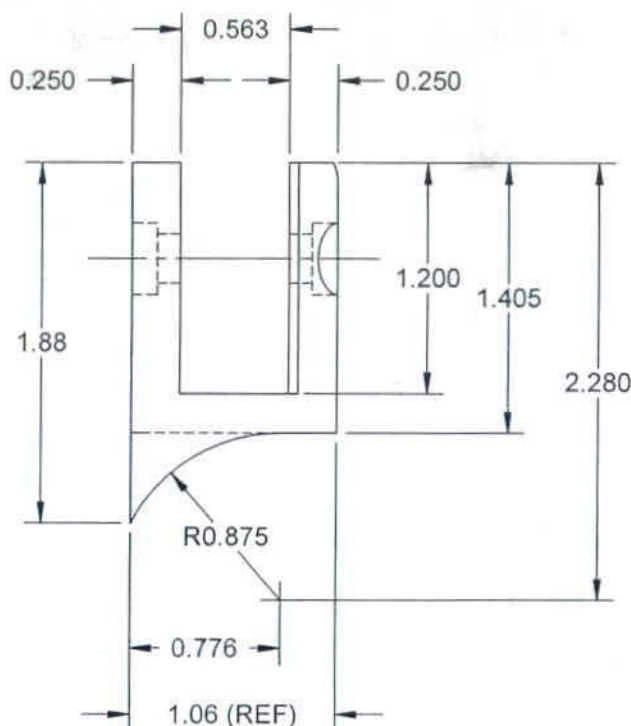
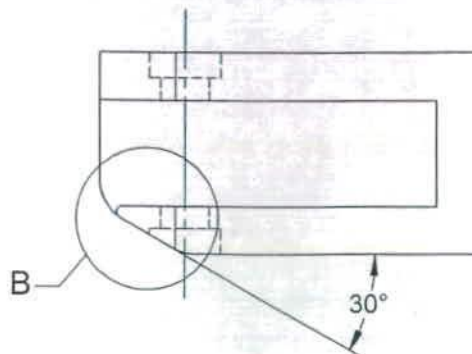
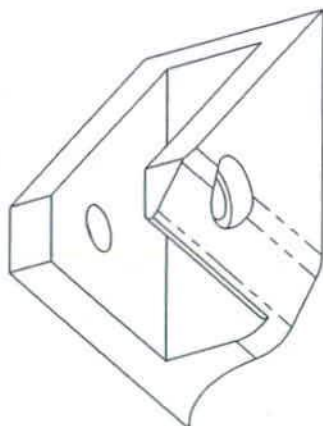
☐ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
.250	±.010	.250	✓			
.563	"	.562	✓			
.250	"	.251	✓			
1.200	"	1.198	✓			
1.405	"	1.405	✓			
2.280	"	2.280	✓			
R.875	"	.875	✓			
.776	"	.786	✓			
1.06	±.030	1.065	✓			
1.880	"	1.871	✓			
.41 .40	"	.415	✓			
.500	±.010	.503	✓			
.450	"	.451	✓			
2.00	±.03	2.011	✓			
R.25 X2	"	.25	✓			
R.03	"	.03	✓			
.438	±.010	.438	✓			
φ.257	+ .006 - .001	.258	✓			
φ.375	+ .006 - .001	.374	✓			
.085	±.010	.076	✓			

Measured by: BG	Audited by: ml	Prototype Approval: D/A
Date: 05/08/17	Date: 05/08/17	Date:

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/RF	

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3440	REV. A SHEET 6 OF 7
DATE 05.06.02	TITLE BLADE FOLD KIT PARTS		SCALE 1:1

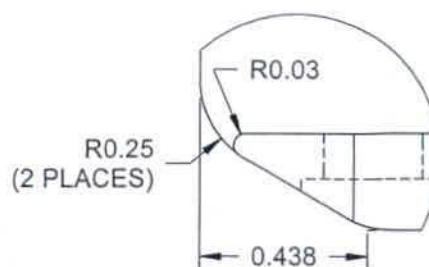


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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 24013A

D3440-13 BRACKET
SUPERSEDES PREMIER P/N B67-43001-273

NOTES:

- 1) MATERIAL: 6061-T6 (OR 6061-/651/T6510/T6511/T62) BAR
PER AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)
OR PER AMS/QQ/A/200/8 (OR AMS 4160)
(REF. DART SPEC. M6061T6B)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



DETAIL B
SCALE 2:1

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